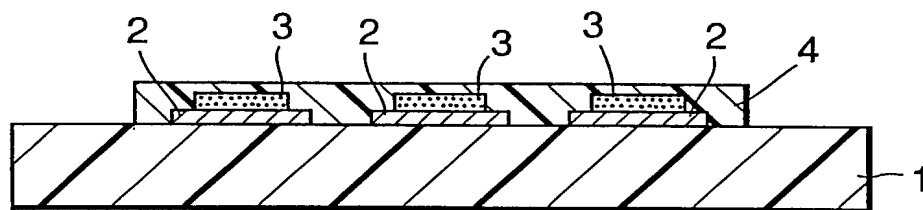
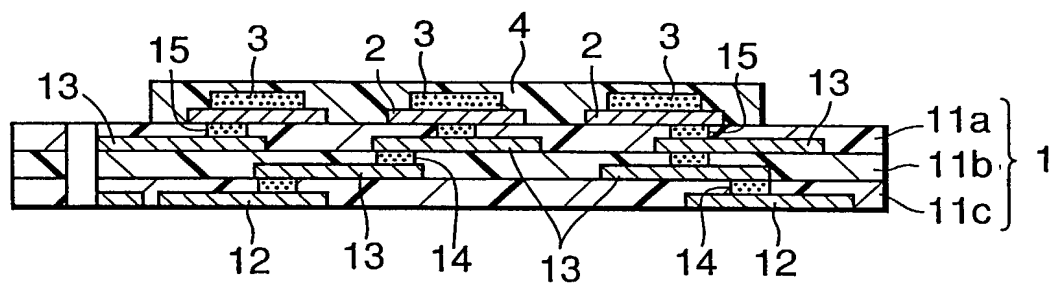


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*Fig. 1A*



*Fig. 1B*



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Fig.2A

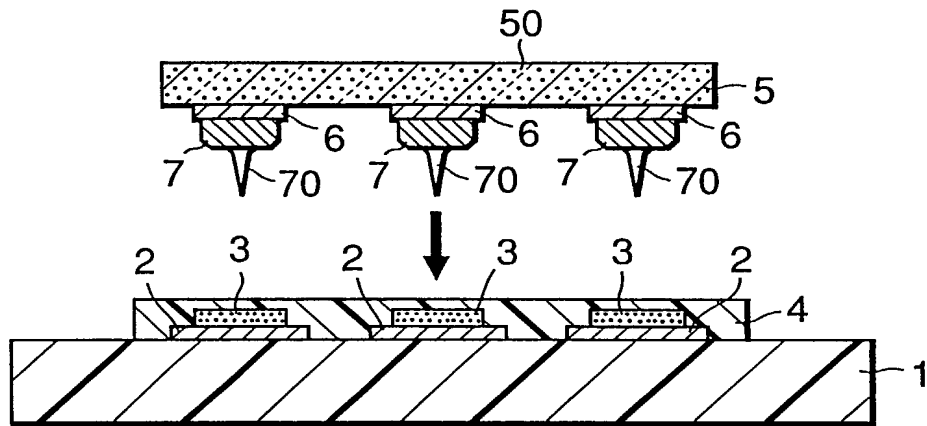
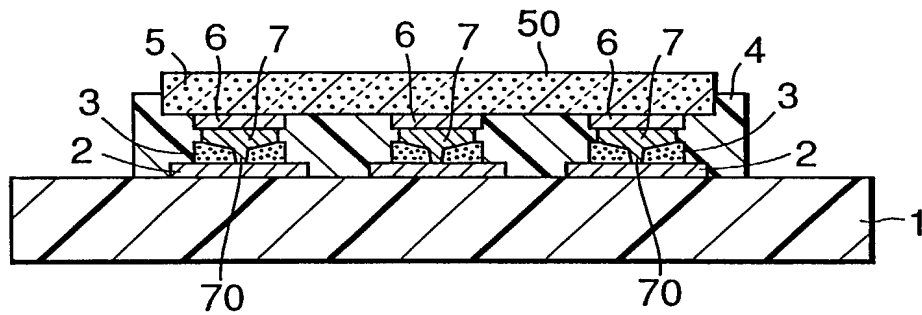


Fig.2B



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Fig.3A

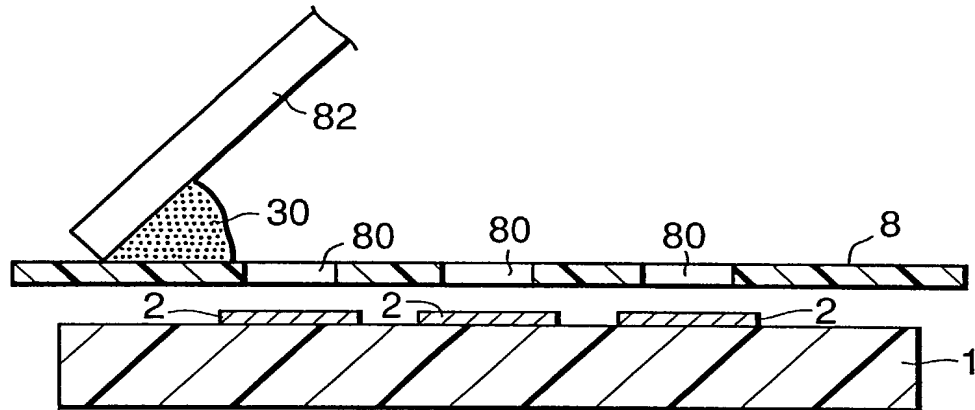


Fig.3B

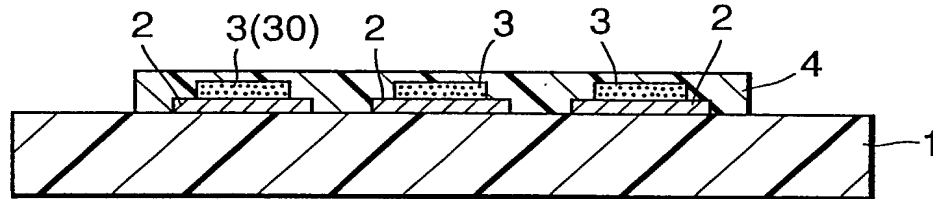


Fig.3C

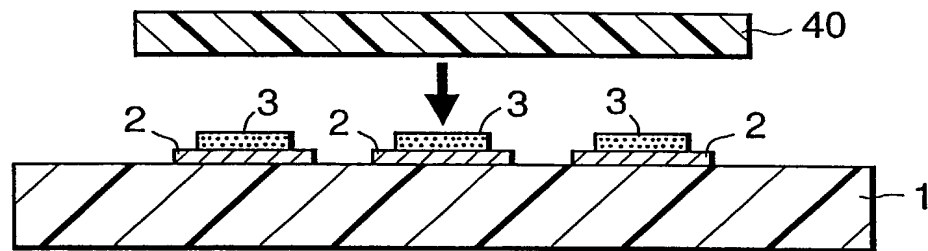
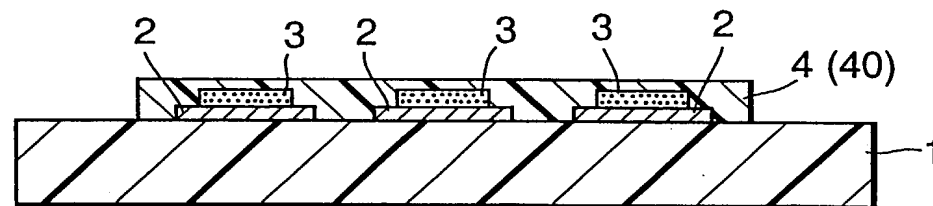


Fig.3D



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Fig.4A

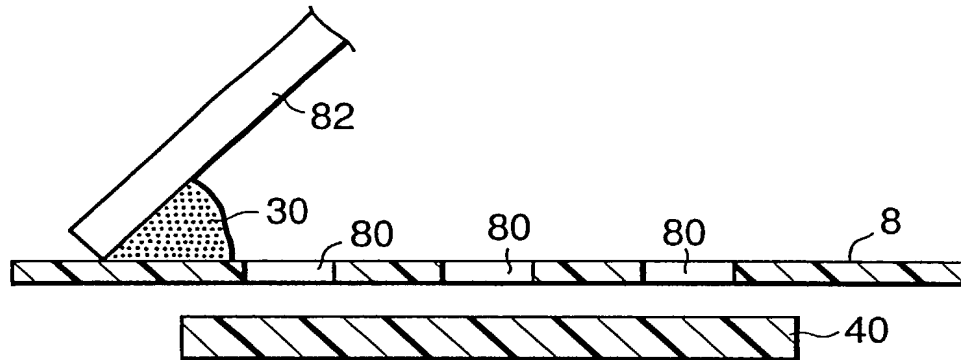


Fig.4B

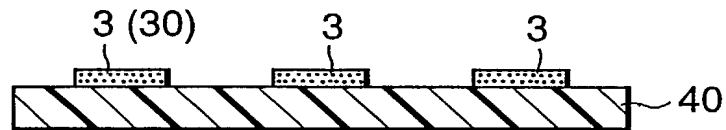


Fig.4C

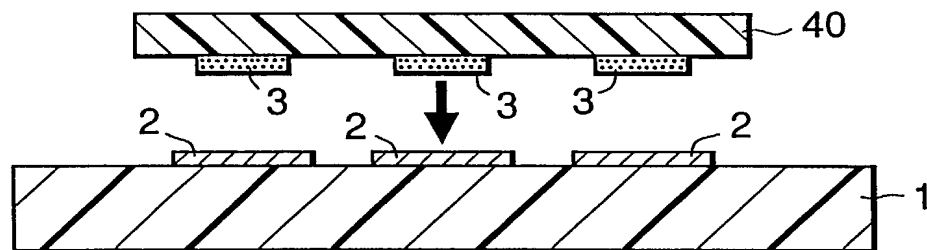
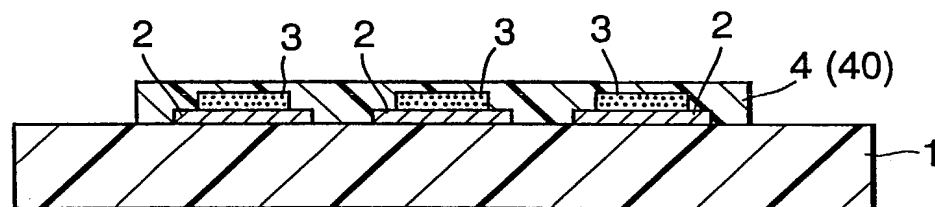
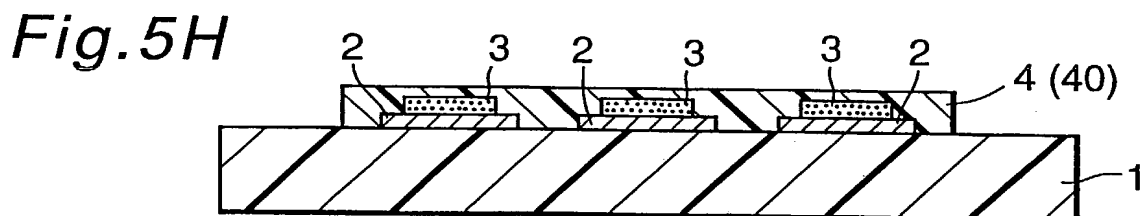
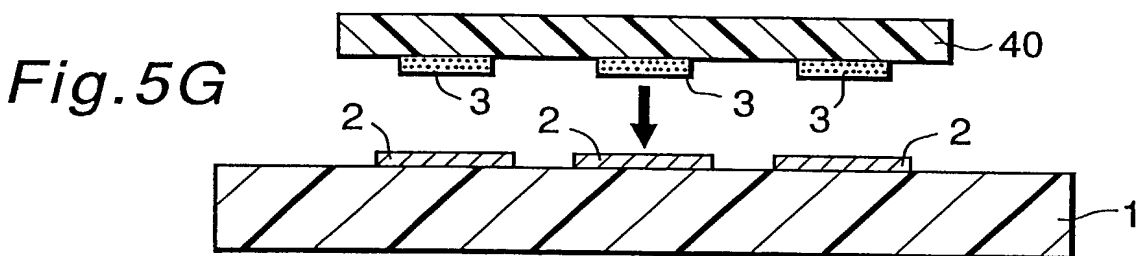
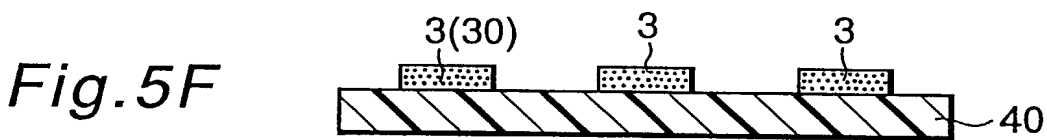
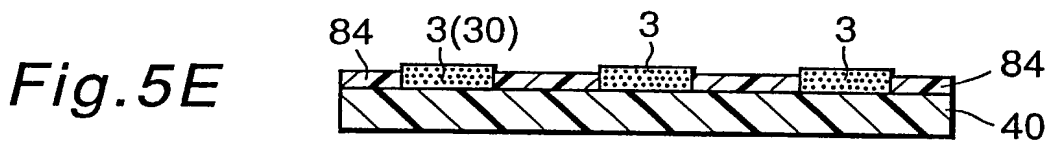
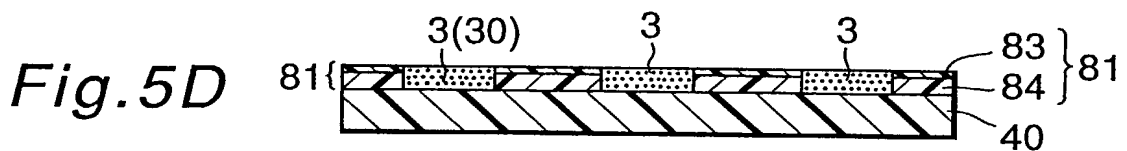
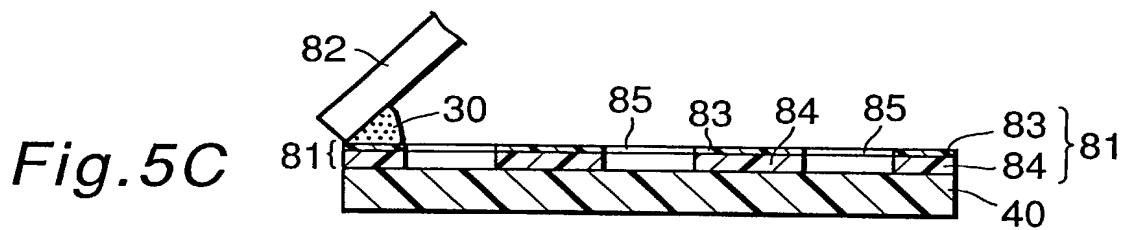
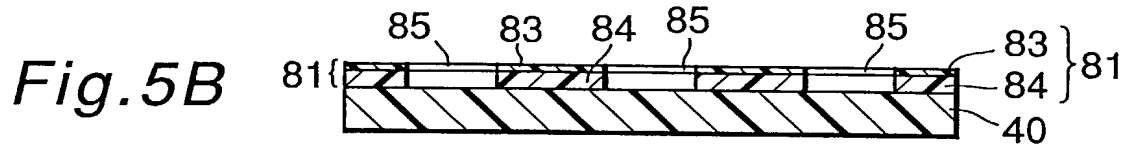
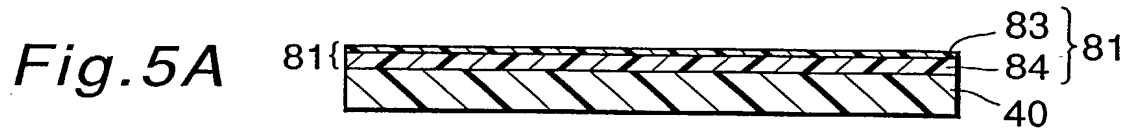
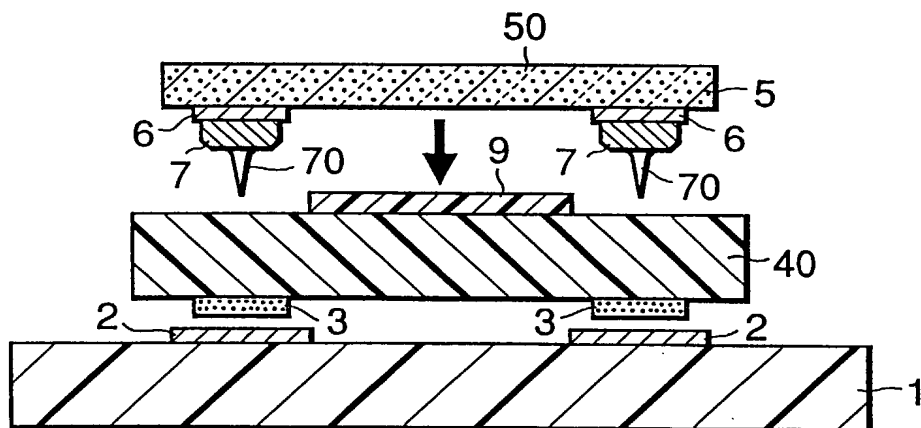


Fig.4D



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Fig. 7A

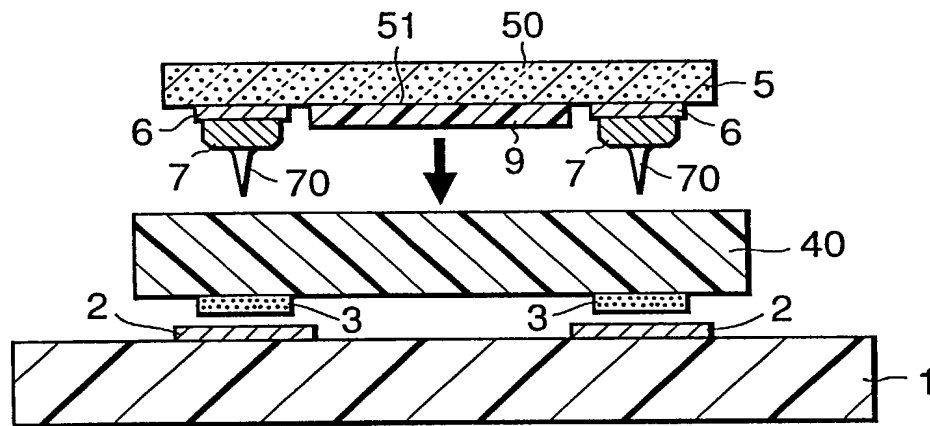


Fig. 7B

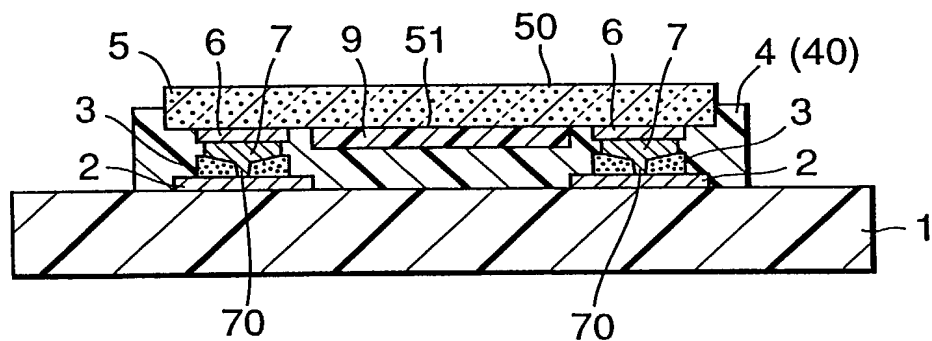


Fig.8A

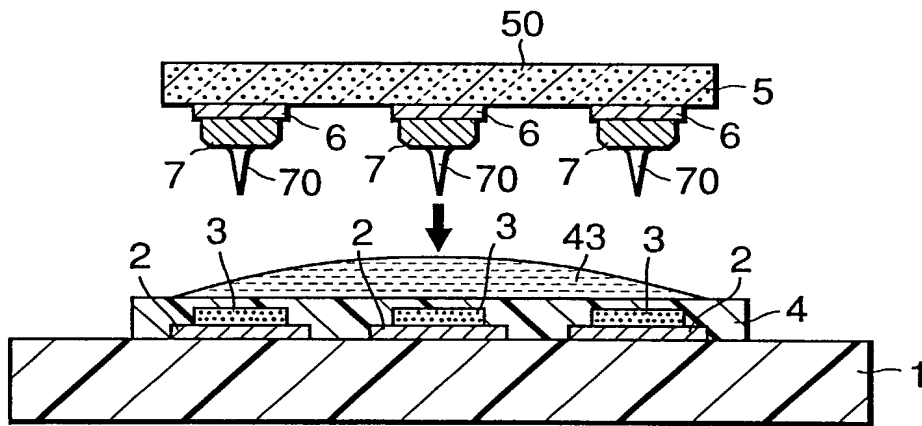
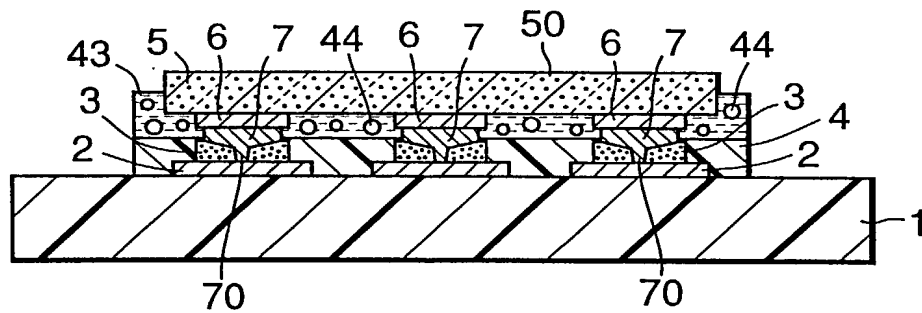


Fig.8B





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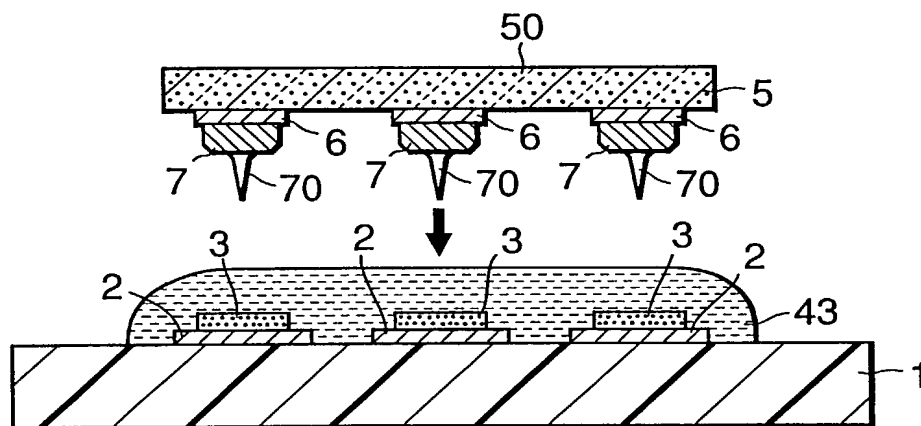
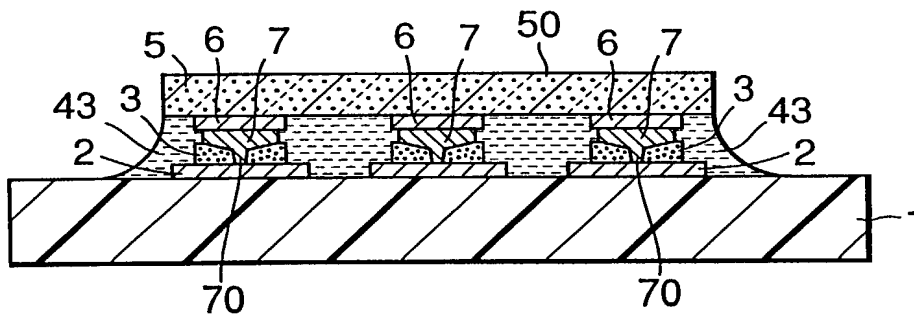
*Fig.9A**Fig.9B*

Fig. 10

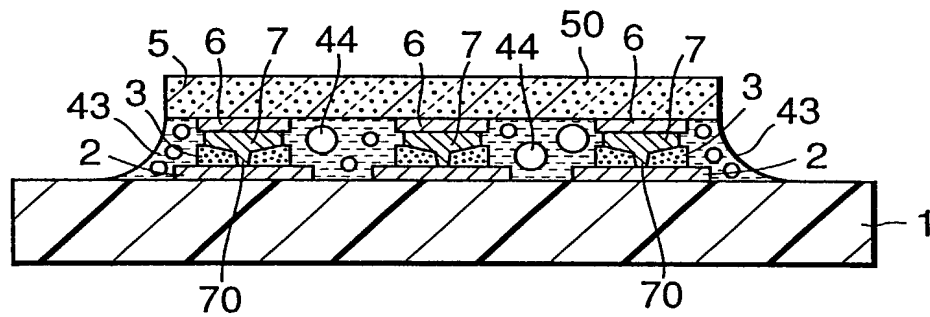
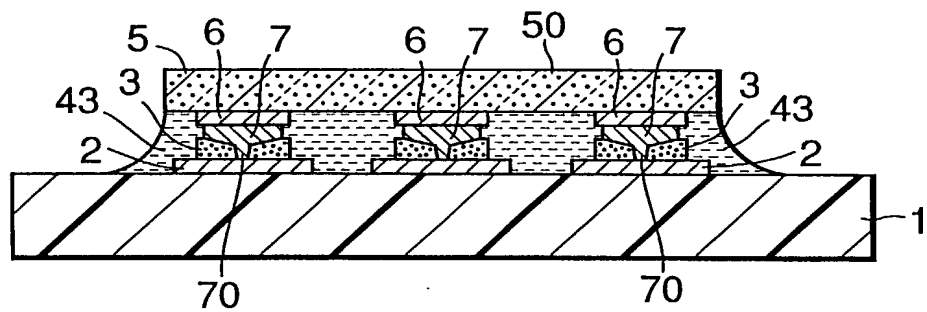


Fig. 11



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Fig.12A

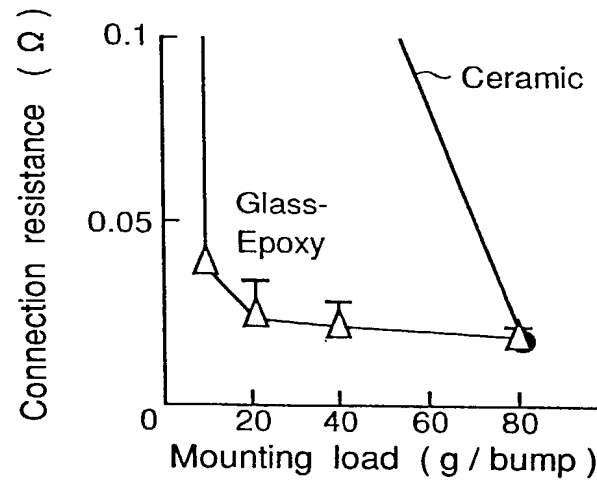


Fig.12B

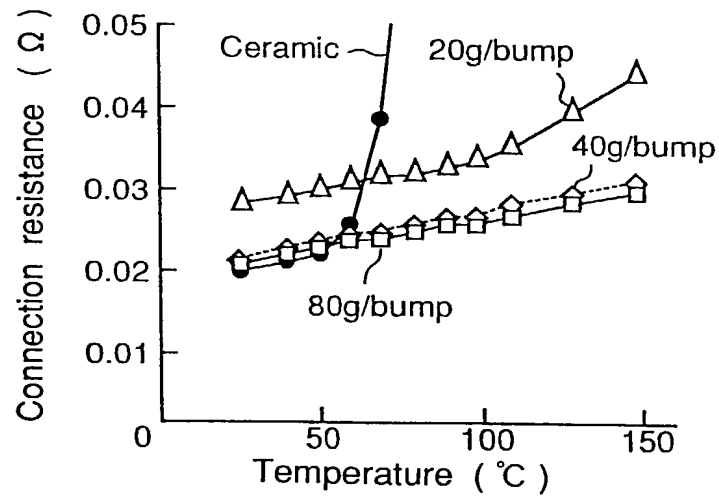


Fig.12C

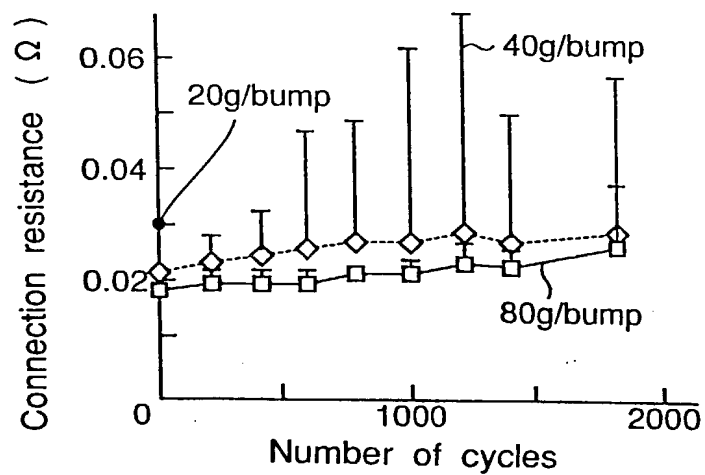


Fig.13A Fig.13B Fig.13C Fig.13D Fig.13E

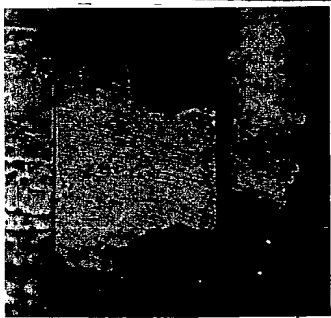
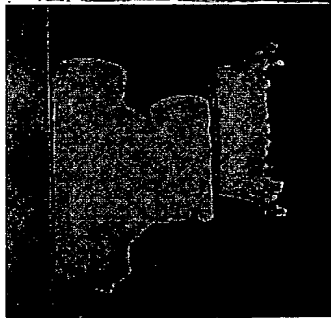
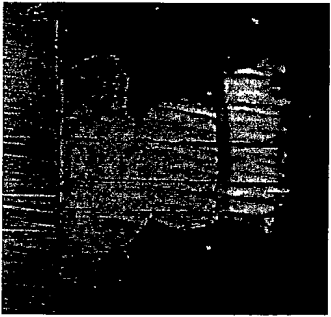
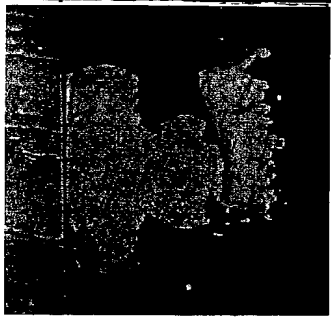
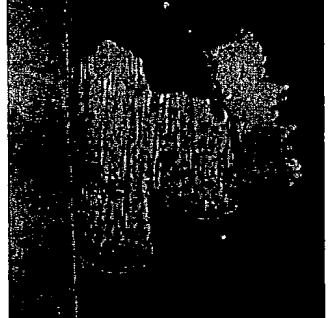
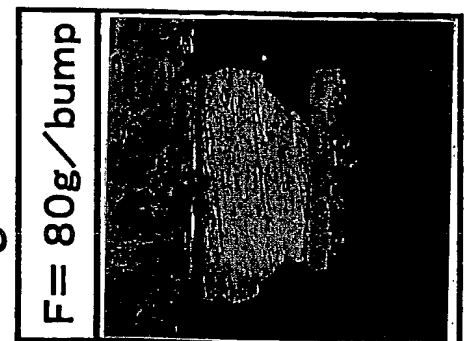
F= 5g/bump	F= 10g/bump	F= 15g/bump	F= 30g/bump	F=40g/bump
				

Fig.13F



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Fig.14A

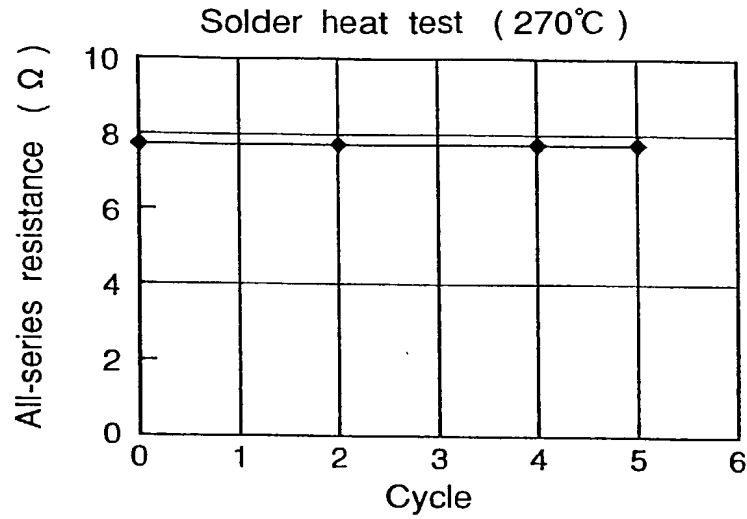


Fig.14B

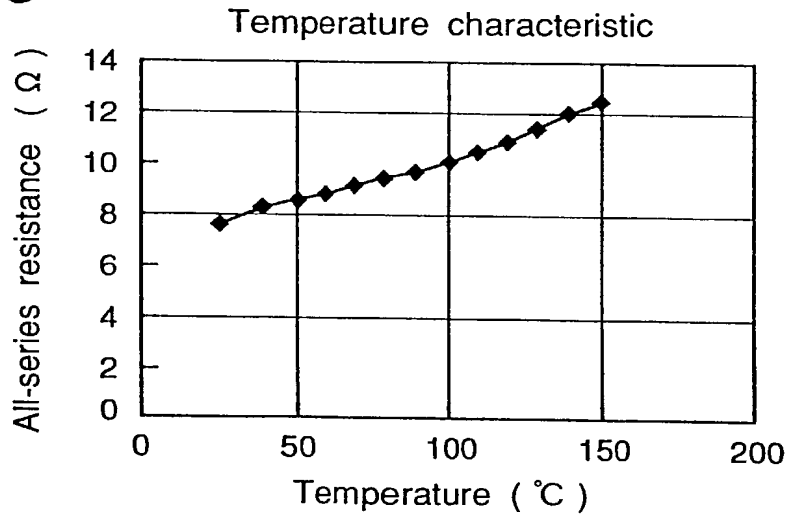
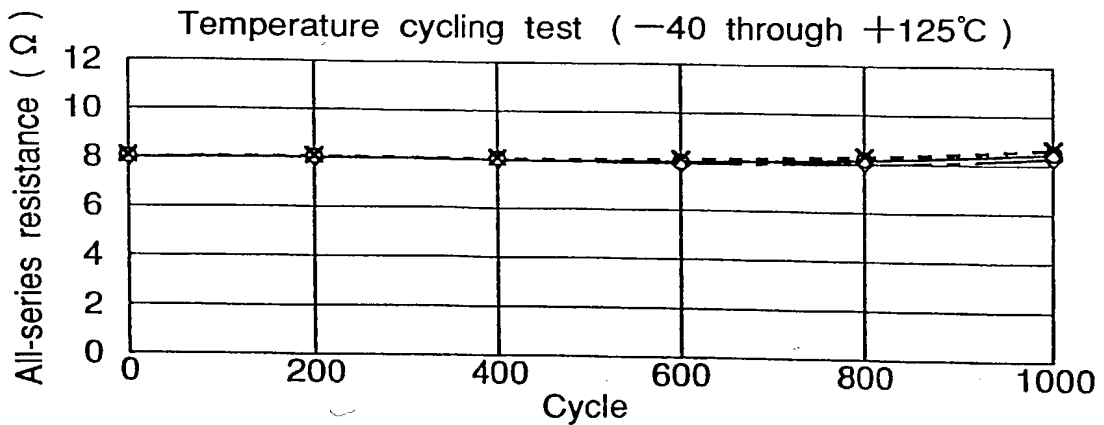
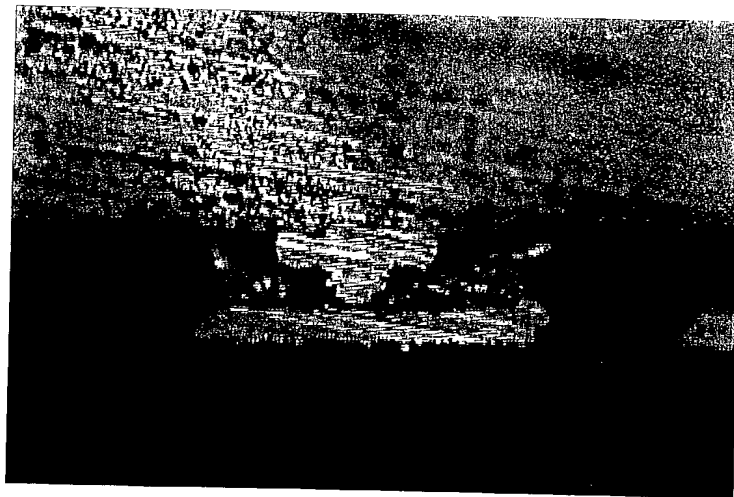


Fig.14C



*Fig.15*



Mounting load of 20g / bump

Fig. 16A

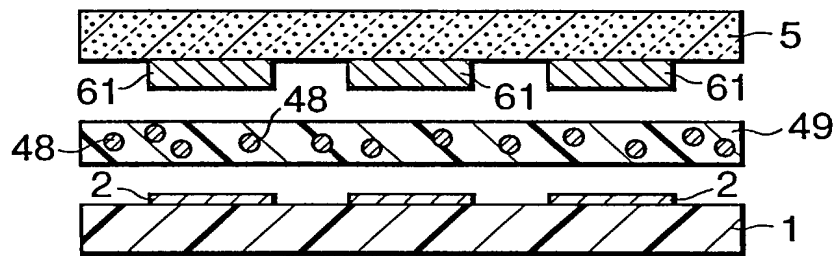
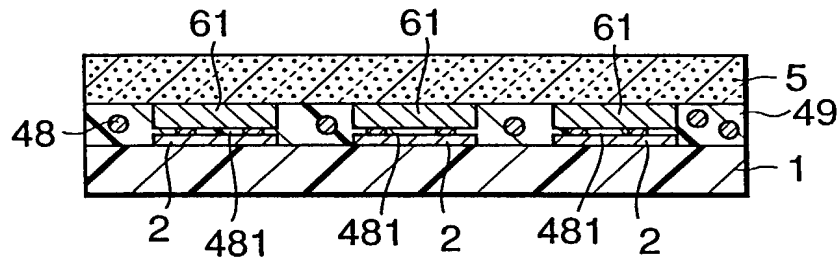


Fig. 16B



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Fig. 17A

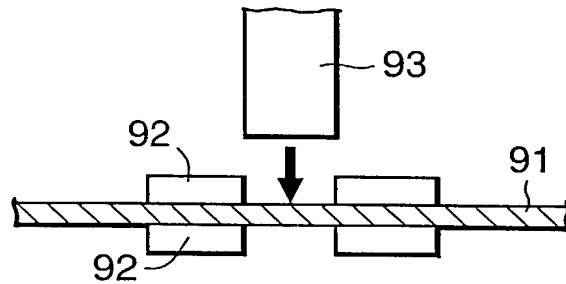


Fig. 17B

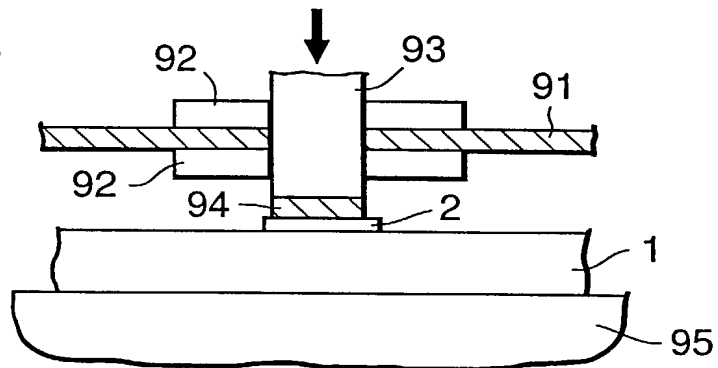


Fig. 17C

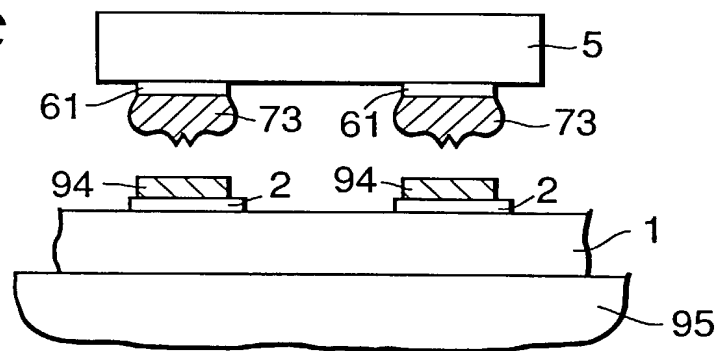


Fig. 17D

